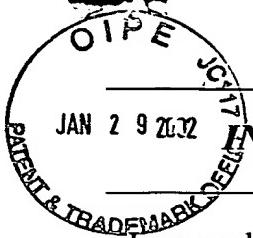


GP/2131
PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JAN 29 2002

In re application of: Mark Buer, Patrick Y. Law, and Attorney Docket No.: BRCMP006
Zheng Qi

Application No.: 09/827,882

Filed: April 2, 2001

Title: AUTHENTICATION ENGINE
ARCHITECTURE AND METHOD

Examiner: Not yet assigned

Group: 2131

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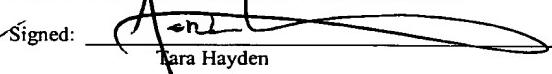
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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail to: Commissioner for Patents, Washington, DC 20231 on January 9, 2002.

Signed:


Tara Hayden

**INFORMATION DISCLOSURE STATEMENT WITH STATEMENT
UNDER 37 CFR §§1.56 AND 1.97**

Commissioner for Patents
Washington, DC 20231

Dear Sir:

The references listed in the attached PTO Form 1449 copies of which are enclosed, may be material to the examination of the above-identified patent application. These references were cited in a corresponding EPC application. A copy of the International Search Report which was dated December 20, 2001, is enclosed herewith as well. These references are submitted in compliance with the applicant's duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. Accordingly, the Examiner is requested to make these citations official record in this application.

This Information Disclosure Statement is not to be construed as a representation that additional information (material to the examination of this application) does not exist or that the enclosed reference(s) constitute prior art.

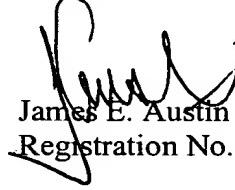
Statement under 37 CFR § 1.97(e)

The undersigned hereby states that the references enclosed herewith were cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. (37 CFR 1.97(e)(1))

Accordingly, it is respectfully submitted that no fee is due in conjunction with the filing of this IDS. However, should the Commissioner determine that additional fees are required for

filings the present Information Disclosure Statement, the Commissioner is hereby authorized to charge any such fees to our deposit account number 500388 (Order No. BRCMP006).

Respectfully submitted,
BEYER WEAVER & THOMAS, LLP



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Berkeley, CA 94704-0778

Form 1449 (Modified)	JAN 29 2002	Atty Docket No.	Application No.:
Information Disclosure Statement By Applicant		BRCPMP006	09/827,882
(Use Several Sheets if Necessary)		Applicant: Buer, et al.	Group
		Filing Date April 4, 2001	2131

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
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Foreign Patent or Published Foreign Patent Application

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	A	Schneier, B., "Applied Cryptography, Second Edition", 1996, John Wiley & Sons, New York, pages 436-445.
	B	Touch, Joseph D., "Performance Analysis of MD5", Computer Communications Review, Association for Computing Machinery, New York, Vol. 25, No. 44, 1 October 1995, pages 77-86.
	C	Bellare, et al., "Message Authentication Using Hash Functions – The HMAC Construction", Vol. 2, No. 1, 1996, pages 1-5.
	D	Stallings, W., "SHA: The Secure Wash Algorithm Putting Message Digests to Work", Dr. Dobbs Journal, Redwood City, CA, US, 1 April 1994, page 32,34.
Examiner		Date Considered

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.